

## **Certificate of Analysis**

## Sec61-IN-3

Cat. No.: HY-139617
CAS No.: 2484862-54-4
Batch No.: 325384

Chemical Name: 1H-Pyrrole-2-carboxamide, N-[4-[1-methyl-1-(1-phenylethoxy)ethyl]-2-thiazolyl]-1-(4-pyridinyl

methyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>25</sub>H<sub>26</sub>N<sub>4</sub>O<sub>2</sub>S

Molecular Weight: 446.56

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Off-white to yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.22%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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